Manhole Inspection Summary N			Ma	nhole	)4MH	
Printed On: 1/29	9/2009			Page '	1 of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 41	Node: <b>004</b>	Status: Found		Insp Date: 2/27/08 1	:01 PM	
Incomplete Comments				Crew: 3		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: 1101 e. fort ave.		C	Cross Street: woodall st.		
Manhole	Type: <b>Terminal</b>	Location: Sidewalk	G	round Conditions: <b>Dry</b>		
	Prev. Rehab	Weather: <b>Dry</b>	Su	bject To Ponding: <b>None</b>		
Comments						
		D: 4 00	(, ) 1 (1	0 (i ) Di (A/D 0 ) .		
Cover	Shape: Circular	Diameter: 26 Condition: Sour	` ,	` '	<b>1.5</b> (in.)	
Proportios:	Type: Sanitary			Cover Material: Cast Iron		
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	Cracke	ed Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	✓ None	☐ Cracks ☐ Mortar	Roots	☐Wall		
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	∷ ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	arrel Material: Brick Parged					
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)						
Condition:						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Root	s 🗌 Wall		
Bench	☐ Exists Material:		☐ Parged			
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	Deterio	rated Leaks Debri	s	
Channel	Material: Unknown	☐ Parge	ed			
Channel E	xposure: Partially O	pen Junc Dist: 0	nearest .5	ft. Azimuth: 0		
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	Deterio	rated Leaks 🗸 Debr	is	
Steps	Count: 3 Missing	: <b>0</b> Corroded				
Surcharge	✓ Evidence Of Su	rcharge Depth: 2 (	ft.) 🔽 Activ	e Surcharge Present		

# **Manhole Inspection Summary**

## Manhole # S41W\_\_004MH

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#### **Location View**



Defect 3



active surcharge, channel debris

defect 4



frame above grade

### Top View



Defect 2



frame offset, loose brick in chimney

### **Manhole Inspection Summary**

## Manhole # S41W\_\_004MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: **7.50** (ft.) Flow Characteristics: **None** 

Deposits: None Mud Debris Grease

Silt Depth: **2** (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection